ILLINC.026C1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kain et al.

Appl. No. : 10/638,173

Filed : August 6, 2003

For : ALTERNATIVE SUBSTRATES

AND FORMATS FOR BEAD-BASED ARRAY OF ARRAYS

DASED ARRAT OF ARRA

Examiner : B.J. Forman

Group Art Unit : 1634

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SUBMISSION IN CONNECTION WITH RCE

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

This is a submission in connection with the Request for Continued Examination filed herewith. This submission is responsive to the Office Action issued March 15, 2007 in connection with the above referenced patent application. Applicants request that the Examiner enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Summary of Interview begins on page 9 of this paper.

Remarks/Arguments begin on page 10 of this paper.